

Work Order ID 61963-

PRELIMINARY ISSUE



Page 1

Monday, September 13, 2010 11:15:31 AM

Item ID: D4173-041

Revision ID: PRELIM

Item Name: Pod Radalt Mounting Plate Assembly

Start Date: 9/13/2010 Start Qty: 2.00

Required Date: 9/20/2010 Req'd Qty: 2.00

Reference:

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Approvals:

Process Plan: *H*Date: *10-9-13*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

D4173

PA2

10.09.16

100

Weld per dwg. A/R Aluminum rod Batch: *1112860* 0.00

Large Fab

Memo

0.00

Large Fab

*10.09.20**2**of*

110

QC9- Inspect visual per QSI004- Fusion Welds

0.00



QC

Memo

0.00

Quality Control

10.09.20 (2)

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

*- inspect to PA2
Dry only
S. I. O. S. H. O. (2)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 61963

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Item ID: D4173-041
 Revision ID: PRELIM
 Item Name: Pod Radalt Mounting Plate Assembly
 Start Date: 9/13/2010 Start Qty: 2.00
 Required Date: 9/20/2010 Req'd Qty: 2.00
 Reference:

Accept



Setup Start



Stop



Cust Item ID:
 Customer:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 HandFinish Hand Finishing	Chemical Conversion Coat per QSI005 4.1 Memo	0.00 0.00		10/09/21		2	0		
140 Powdercoat Powder Coating	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum M115291 Memo START: 8:10 OVENT: 320° FINISH: 8:40	0.00 0.00		10-9-21		2			
150 QC Quality Control	QC3- Inspect Part Finish Memo	0.00 0.00		10/09/21		2	0		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 61963

Monday, September 13, 2010 11:15:31 AM



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Item ID: D4173-041
 Revision ID: PRELIM
 Item Name: Pod Radalt Mounting Plate Assembly
 Start Date: 9/13/2010 Start Qty: 2.00
 Required Date: 9/20/2010 Req'd Qty: 2.00
 Reference:

Accept



Setup Start



Stop



Cust Item ID:
 Customer:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160 	Identify as per dwg & Stock Location: <u>CA</u>	0.00							
Packaging Packaging	Memo	0.00							
170 	QC21- Final Inspection - Work Order Release	0.00							
QC Quality Control	Memo	0.00							

Ian

10/09/29

10.09.23

POSITIVE RECALL
 EFFECTIVE 10.09.13 AUTH U
 RELEASED U DATE 10.09.29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Monday, September 13, 2010 11:15:36 AM

Page 1

Work Order ID: 61963

Parent Item: D4173-041

Parent Item Name: Pod Radalt Mounting Plate Assembly




Start Date: 9/13/2010

Required Date: 9/20/2010

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A 10.09.08 new issue verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4173-1  Pod Radalt Mounting Plate		Manufactured	No			100	Each	0.0000	1	2		10.09.17	B61965
D4173-5  Pod Radalt Mounting Plate, LH		Manufactured	No			100	Each	0.0000	1	2		10.09.17	B61967
D4173-6  Pod Radalt Mounting Plate, RH		Manufactured	No			100	Each	0.0000	1	2		10.09.17	B61968

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

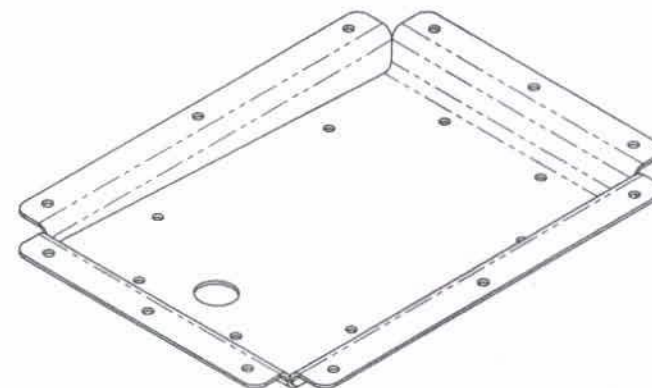
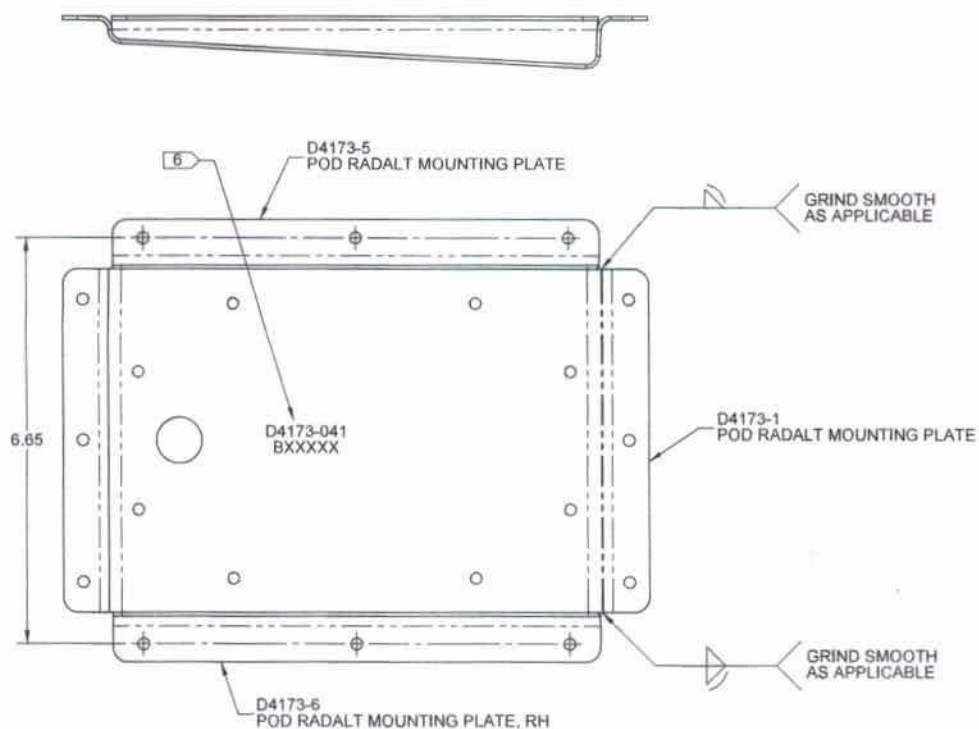
Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ITEM	QTY	P/N	DESCRIPTION
	X	D4173-041	POD RADALT MOUNTING PLATE ASSY
1	1	D4173-1	POD RADALT MOUNTING PLATE
2	1	D4173-5	POD RADALT MOUNTING PLATE
3	1	D4173-6	POD RADALT MOUNTING PLATE, RH



61963

PRELIMINARY ISSUE
10.09.15

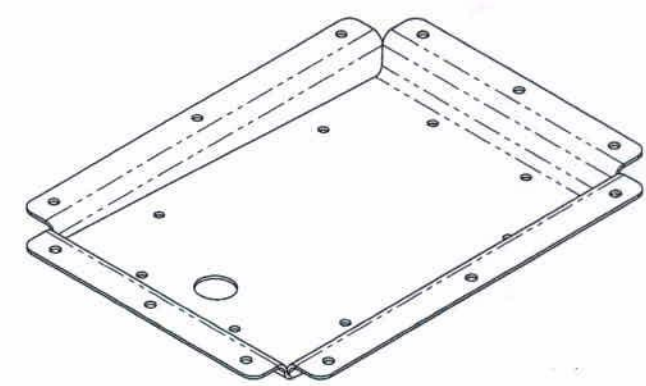
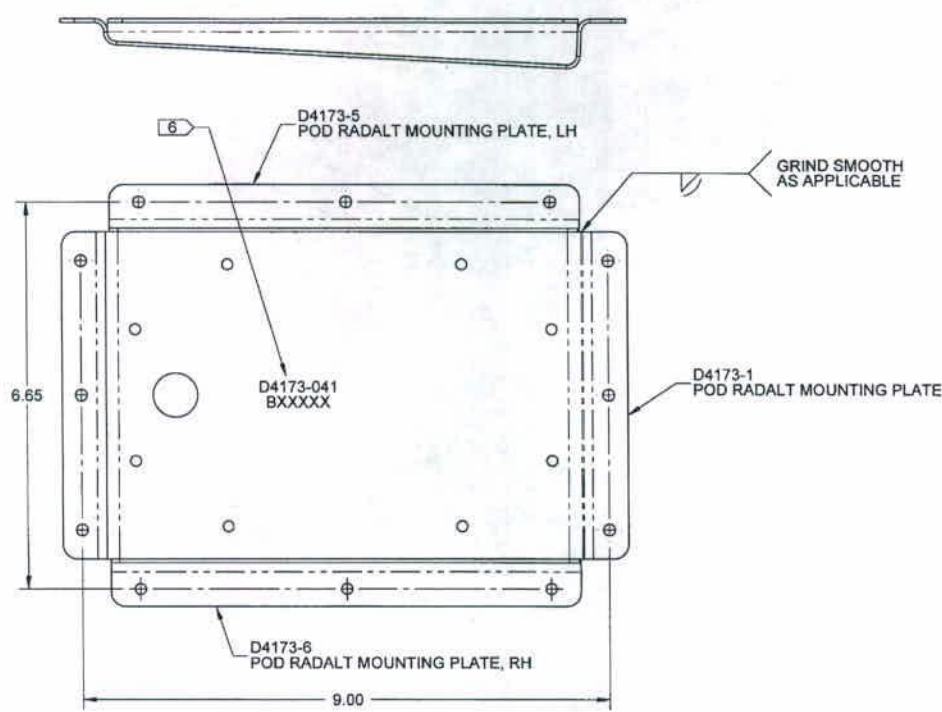
D4173-041 POD RADALT MOUNTING PLATE ASSY

NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "WHITE GLOSS" (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: PER QSI 044 6.1
- 7) WEIGHT: 0.50 lbs
- 8) WELDING: PER DART QSI 004

DESIGN		DART AEROSPACE LTD
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO. D4173
MFG. APPR.		REV. PA2
APPROVED		SHEET 2 OF 7
DE APPR.		TITLE POD RADALT MOUNTING PLATE ASSY
DATE	10.09.01	SCALE NTS
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ITEM	QTY -041	P/N	DESCRIPTION
	X	D4173-041	POD RADALT MOUNTING PLATE ASSY
1	1	D4173-1	POD RADALT MOUNTING PLATE
2	1	D4173-5	POD RADALT MOUNTING PLATE, LH
3	1	D4173-6	POD RADALT MOUNTING PLATE, RH



D4173-041 POD RADALT MOUNTING PLATE ASSY

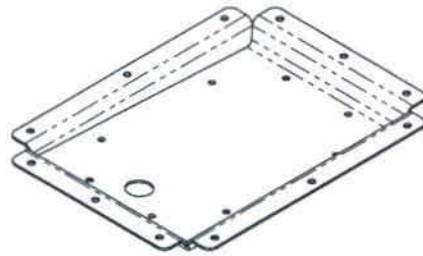
- NOTES:
- 1) MATERIAL: NONE
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "WHITE GLOSS" (4.3.5.1) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
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 - 7) WEIGHT: 0.50 lbs
 - 8) WELDING: PER DART QSI 004

61963

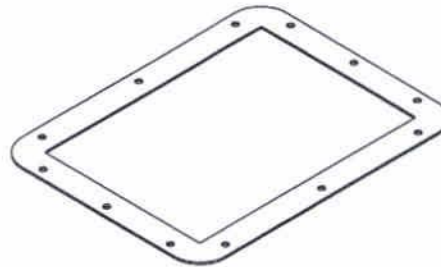
RELEASED
2010-05-29

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CHECKED		DRAWING NO. D4173	REV. A
MFG. APPR.		TITLE	SHEET 2 OF 8
APPROVED		POD RADALT MOUNTING PLATE ASSY NTS	SCALE
DE APPR.			
DATE	10.09.01		

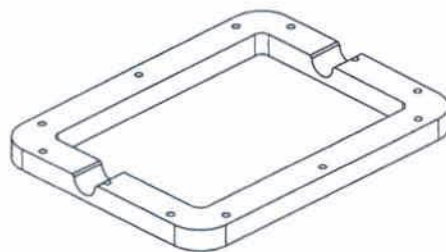
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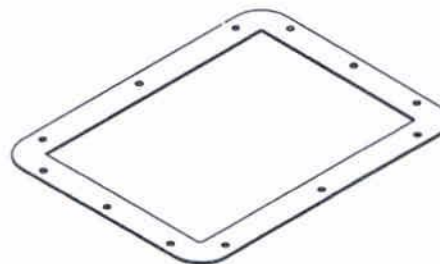
D4173-041 POD RADALT MOUNTING PLATE ASSY



D4173-3 POD RADALT DOUBLER



D4173-7 RADALT SHIM



D4173-9 POD RADALT SEAL

RELEASED
2010-09-29

A	NEW ISSUE	MB	10.09.01
REV.	DESCRIPTION	BY	DATE
DESIGN			
DRAWN			
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	10.09.01		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D4173** REV. A
SHEET 1 OF 8

TITLE **POD RADALT MOUNTING PLATE ASSY NTS** SCALE

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